

Houston Pilots Forecast Package



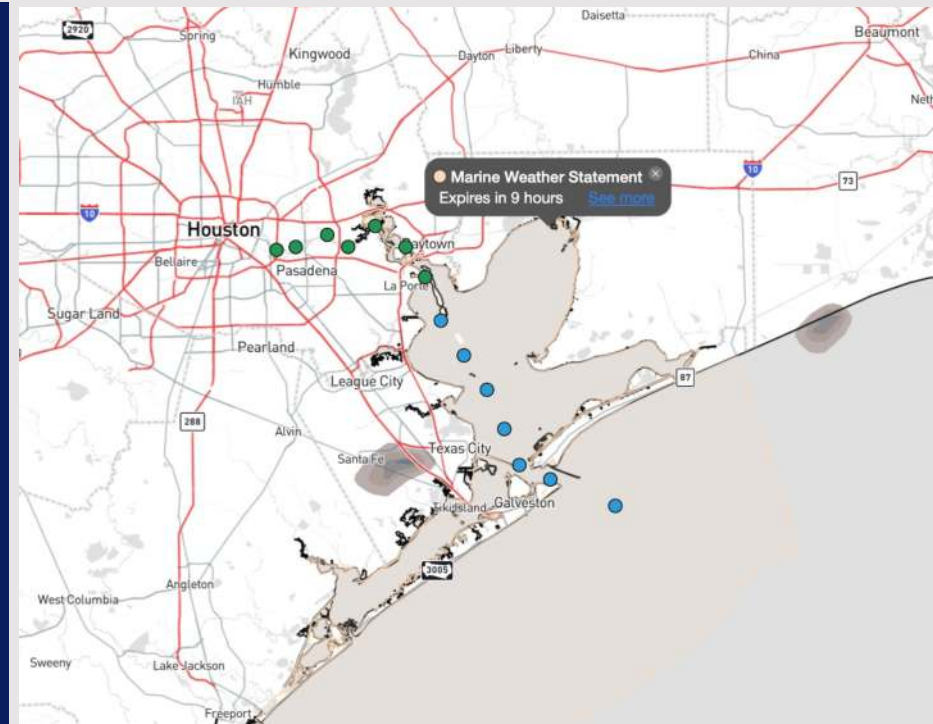
Updated: 11:00 PM CT

Tuesday, March 25, 2025

Forecaster: John Kemper

Weather Headlines

- Fog potential favored to remain patchy, with confidence lower on exact timing. See visibility slide for LATEST update on this.
- Favoring dry conditions through Thursday AM.
- From THU – SAT, expect heavy rainfall chances.



Current Radar 10:40 PM CT

As always, please do not hesitate to reach out to us with any forecast questions at **(317)-560-8122**. Press 1 for forecast questions.

You can also access real-time forecast updates and 24/7 meteorological chat assistance on your [Clarity](#) app. Click [here](#) for login assistance.



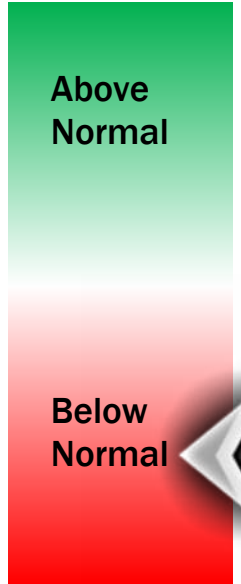
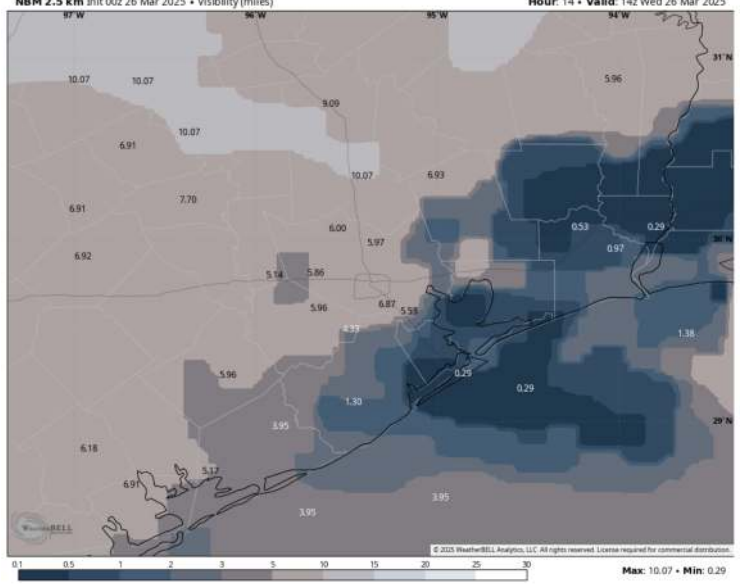
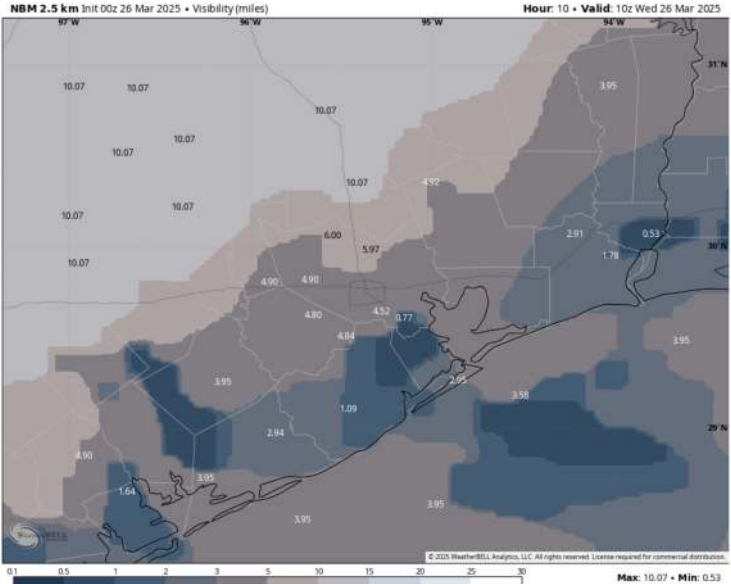
Houston Pilots Visibility Report



5 AM CT WED VISIBILITY

9 AM CT WED VISIBILITY

Confidence



Outside of an isolated fog risk (visibilities of less than 2 miles) for 11/12 and the Boarding Station from 2AM – 4AM, fog concerns will be minimal for other stations based on latest data. **Confidence has decreased in exact timing.**

After 4 AM, patchy sea fog risks are expected to push northward through the bay towards **Morgan's Point**.

Patchy sea fog risks will exclude **Stations N of Morgan's Point** through 5 AM before the risk expands to include **all Stations**. Better potential however for visibilities of less than 2 miles will exist **S of Morgan's Point** vs **N of Morgan's Point**.

Best potential for fog will exist from 5AM – 9AM. From 9AM – 11AM, fog will quickly dissipate for all stations.

TIMEFRAME DISCUSSED	THREAT
2 AM - 11 AM WED	Low-Med

Houston Pilots Extended Range Visibility Report



Saturday 3/29/25

No fog concerns for Saturday, however visibility can be reduced under heavy downpours.



Monday 3/31/25

No fog concerns for Monday.



Sunday 3/30/25

No fog concerns for Sunday.



Chance for Fog

Saturday AM	Unlikely
Saturday PM	Unlikely
Sunday AM	Unlikely
Sunday PM	Unlikely
Monday AM	Unlikely
Monday PM	Unlikely

Houston Pilots Visibility Chart (miles)



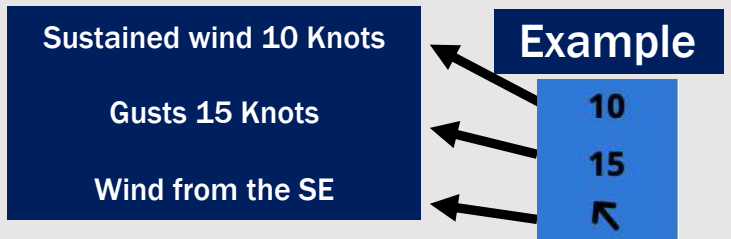
Forecast Confidence



Visibility	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm
Houston Pilots N - 610 Bridge	10	10	10	10	6.9	4.9	4.9	3.9	0.8	0.7	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots M - Kinder 1	10	10	10	10	6.9	4.9	4.9	3.9	0.8	0.7	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots L - Greens Bayou	10	10	10	10	6.9	4.9	4.9	3.9	0.8	0.7	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots K - Shell Crude	10	10	10	10	6.9	4.9	4.9	3.9	0.8	0.7	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots J - Lynchburg Ferries	10	10	10	10	6.9	4.9	4.9	3.9	0.5	0.7	6.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots I - Exxon 3	2.5	10	10	9	6.9	4.9	4.9	0.5	0.5	0.7	2.9	10	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots H - Morgans Point	10	10	10	8	6.9	4.9	4.9	0.5	0.5	0.2	0.3	6.9	10	10	10	10	10	10	10	10	10	10	10	10
Houston Pilots G - 75/76	10	10	10	6.9	5.9	4.9	1.1	0.5	2	0.2	0.3	1.1	7.9	10	10	10	10	10	10	10	10	10	9	9
Houston Pilots F - 63/64	10	10	10	6.9	4.9	4.9	0.5	0.5	2.9	0.2	0.3	1.1	6.9	10	10	10	10	10	10	10	10	10	9	8
Houston Pilots E - 51/52	10	10	9	6.9	4.9	4.9	0.5	0.5	2.9	0.2	0.3	1.1	1.6	8	9	9	10	10	10	10	10	10	9	8
Houston Pilots D - 37/38	10	10	8	6.9	4.9	4.9	0.5	3.9	2.9	0.2	0.3	1.1	2.9	6.9	9	7.9	9	10	10	10	10	10	9	8
Houston Pilots C - 25/26	10	8	6.9	5.9	4.9	4.9	0.5	3.9	2.9	0.2	0.3	1.1	4.9	6.9	6.9	6.9	6.9	10	10	10	10	10	8	7
Houston Pilots B - 11/12	9	6.9	6.9	4.9	4.9	4.9	0.5	3.9	2.5	0.2	0.3	0.5	4.9	6.9	6.9	6.9	6.9	9	10	10	10	10	8	6
Houston Pilots A - 1 & 2 Bravo	8	6.9	6.9	4.9	3.9	4.9	0.7	0.5	2	0.2	0.3	1.1	4.9	6.9	6.9	6.9	6.9	7.9	9	10	10	10	8	4

NOTE: This is automated data that may/may not agree with the official BAM thinking that's found on the daily slides or special visibility report slides. This data should be used as a guide only

Houston Pilots Wind Chart



Wind	Wed 12 am	Wed 1 am	Wed 2 am	Wed 3 am	Wed 4 am	Wed 5 am	Wed 6 am	Wed 7 am	Wed 8 am	Wed 9 am	Wed 10 am	Wed 11 am	Wed 12 pm	Wed 1 pm	Wed 2 pm	Wed 3 pm	Wed 4 pm	Wed 5 pm	Wed 6 pm	Wed 7 pm	Wed 8 pm	Wed 9 pm	Wed 10 pm	Wed 11 pm
Houston Pilots N - 610 Bridge	6 13 ↕	6 12 ↕	6 12 ↕	5 10 ↕	5 9 ↕	3 8 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 8 ↕	6 9 ↕	6 12 ↕	7 13 ↕	8 15 ↕	9 17 ↕	10 20 ↕	10 21 ↕	12 22 ↕	10 22 ↕	10 20 ↕	10 20 ↕	9 18 ↕
Houston Pilots M - Kinder 1	6 13 ↕	6 12 ↕	6 10 ↕	5 9 ↕	3 9 ↕	3 8 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 8 ↕	6 9 ↕	6 12 ↕	7 13 ↕	8 15 ↕	9 17 ↕	10 20 ↕	10 21 ↕	12 22 ↕	10 22 ↕	10 20 ↕	9 18 ↕	9 18 ↕
Houston Pilots L - Greens Bayou	6 13 ↕	6 12 ↕	6 10 ↕	5 9 ↕	3 8 ↕	3 8 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 8 ↕	6 9 ↕	6 12 ↕	7 13 ↕	8 15 ↕	9 17 ↕	10 20 ↕	10 21 ↕	10 21 ↕	10 22 ↕	10 20 ↕	9 18 ↕	8 17 ↕
Houston Pilots K - Shell Crude	6 13 ↕	6 12 ↕	6 10 ↕	5 9 ↕	3 8 ↕	3 8 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 8 ↕	6 9 ↕	6 12 ↕	7 14 ↕	8 15 ↕	9 16 ↕	10 20 ↕	10 21 ↕	10 21 ↕	10 21 ↕	10 20 ↕	9 18 ↕	8 17 ↕
Houston Pilots J - Lynchburg Ferries	6 12 ↕	6 10 ↕	5 10 ↕	5 9 ↕	3 8 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 7 ↕	3 8 ↕	5 9 ↕	6 12 ↕	7 13 ↕	8 15 ↕	9 16 ↕	10 18 ↕	10 20 ↕	10 20 ↕	10 21 ↕	9 20 ↕	8 17 ↕	8 16 ↕
Houston Pilots I - Exxon 3	8 13 ↕	8 13 ↕	7 12 ↕	6 10 ↕	6 9 ↕	6 8 ↕	5 8 ↕	5 7 ↕	5 7 ↕	5 8 ↕	5 8 ↕	6 8 ↕	6 10 ↕	7 12 ↕	8 14 ↕	9 15 ↕	10 17 ↕	12 20 ↕	13 21 ↕	13 21 ↕	13 21 ↕	13 20 ↕	13 18 ↕	12 17 ↕
Houston Pilots H - Morgans Point	8 13 ↕	8 12 ↕	7 12 ↕	6 10 ↕	6 9 ↕	6 8 ↕	5 8 ↕	5 7 ↕	5 7 ↕	5 8 ↕	5 8 ↕	5 9 ↕	6 10 ↕	7 12 ↕	8 14 ↕	9 15 ↕	10 17 ↕	12 20 ↕	13 20 ↕	13 20 ↕	13 21 ↕	13 20 ↕	12 18 ↕	12 17 ↕
Houston Pilots G - 75/76	9 14 ↕	8 13 ↕	8 13 ↕	8 12 ↕	7 10 ↕	6 9 ↕	6 8 ↕	6 8 ↕	6 8 ↕	6 9 ↕	6 9 ↕	6 9 ↕	6 10 ↕	8 13 ↕	8 15 ↕	9 16 ↕	10 17 ↕	13 20 ↕	13 21 ↕	14 21 ↕	15 22 ↕	14 20 ↕	14 20 ↕	13 20 ↕
Houston Pilots F - 63/64	9 14 ↕	8 14 ↕	8 13 ↕	8 12 ↕	7 10 ↕	6 9 ↕	6 9 ↕	6 8 ↕	6 8 ↕	6 9 ↕	6 9 ↕	6 9 ↕	7 10 ↕	8 13 ↕	8 15 ↕	9 17 ↕	10 20 ↕	12 21 ↕	13 21 ↕	14 21 ↕	14 20 ↕	14 20 ↕	13 19 ↕	13 19 ↕
Houston Pilots E - 51/52	9 14 ↕	9 14 ↕	8 13 ↕	8 12 ↕	7 10 ↕	6 9 ↕	6 9 ↕	6 8 ↕	6 8 ↕	6 9 ↕	6 9 ↕	6 10 ↕	7 13 ↕	8 14 ↕	8 15 ↕	9 17 ↕	10 20 ↕	12 20 ↕	13 20 ↕	13 20 ↕	14 21 ↕	14 20 ↕	14 20 ↕	13 19 ↕
Houston Pilots D - 37/38	9 14 ↕	8 14 ↕	8 13 ↕	8 12 ↕	7 10 ↕	6 9 ↕	6 9 ↕	6 8 ↕	6 8 ↕	6 9 ↕	6 9 ↕	6 10 ↕	7 12 ↕	8 14 ↕	8 15 ↕	9 16 ↕	10 18 ↕	12 20 ↕	13 20 ↕	13 20 ↕	14 21 ↕	13 20 ↕	13 20 ↕	13 20 ↕
Houston Pilots C - 25/26	9 14 ↕	8 14 ↕	8 13 ↕	8 12 ↕	7 10 ↕	6 9 ↕	6 9 ↕	6 8 ↕	6 8 ↕	6 9 ↕	6 9 ↕	6 10 ↕	7 12 ↕	8 13 ↕	8 15 ↕	10 16 ↕	10 18 ↕	12 18 ↕	13 18 ↕	13 21 ↕	13 20 ↕	13 20 ↕	13 20 ↕	13 20 ↕
Houston Pilots B - 11/12	8 14 ↕	8 13 ↕	8 13 ↕	7 12 ↕	6 10 ↕	6 9 ↕	6 9 ↕	6 8 ↕	6 8 ↕	6 9 ↕	6 9 ↕	6 10 ↕	7 13 ↕	8 14 ↕	8 15 ↕	9 16 ↕	10 17 ↕	12 17 ↕	13 17 ↕	13 20 ↕	13 20 ↕	13 20 ↕	13 18 ↕	12 18 ↕
Houston Pilots A - 1 & 2 Bravo	10 15 ↕	9 15 ↕	9 15 ↕	8 13 ↕	8 12 ↕	7 12 ↕	7 10 ↕	6 9 ↕	6 9 ↕	6 9 ↕	6 9 ↕	6 9 ↕	6 10 ↕	7 12 ↕	7 13 ↕	8 15 ↕	8 16 ↕	10 17 ↕	12 18 ↕	13 18 ↕	14 21 ↕	14 20 ↕	14 21 ↕	14 21 ↕

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Forecast Discussion

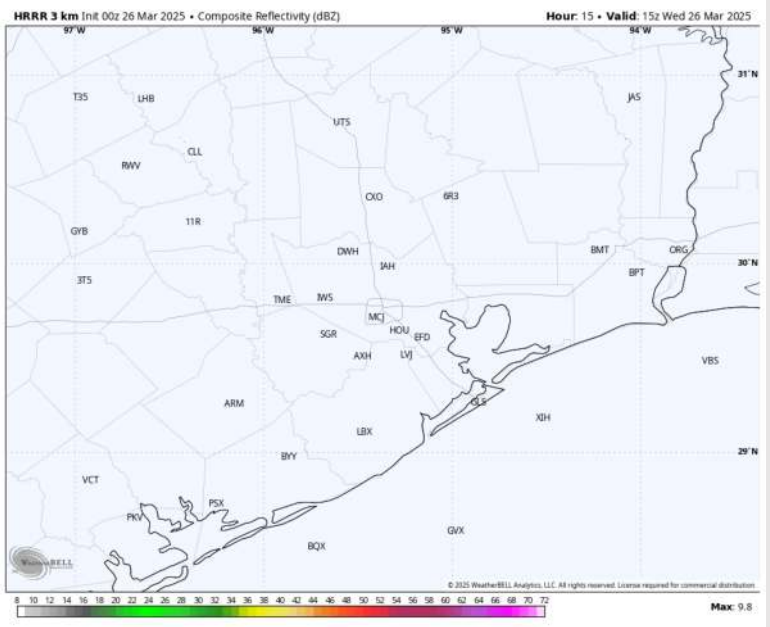
Precip: Dry conditions favored for today.

Wind: Winds will be out of the SSE throughout the day, except for the hours of 9AM – 1PM when winds briefly will be out of the E / NE. **N of Morgan's Point:** Winds will be at 3 – 8 kts throughout the day. **S of Morgan's Point:** Winds will be at 3 – 8 kts, increasing to 8 – 13 kts after 1PM.

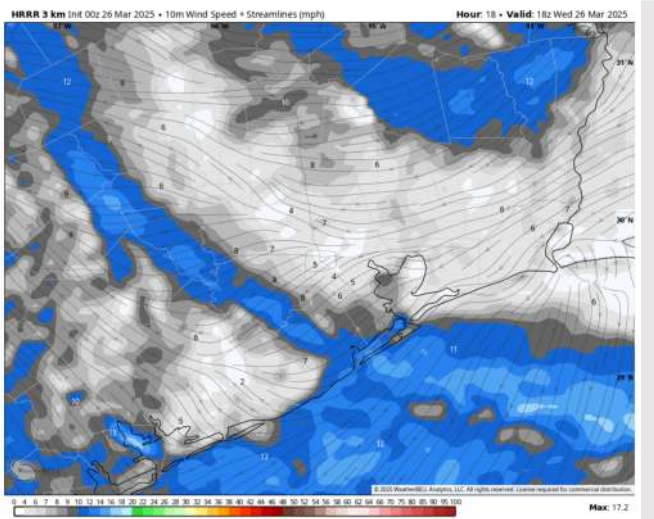
High Temps: **N of Morgan's Point:** Low 80s F. **S of Morgan's Point:** Mid 70s F.

Visibility: Monitoring a risk for fog for this AM. See visibility slide for latest.

Precip Image: 10 AM CT

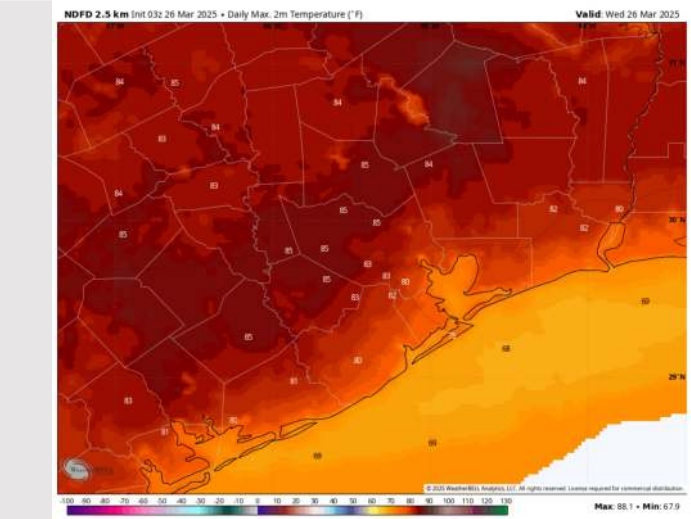


Wind Speed: 1 PM CT



Wind Speed:
1 PM CT

High Temps Today



High Temps
Today

Houston Pilots: THU. 3/27/2025



Forecast Discussion

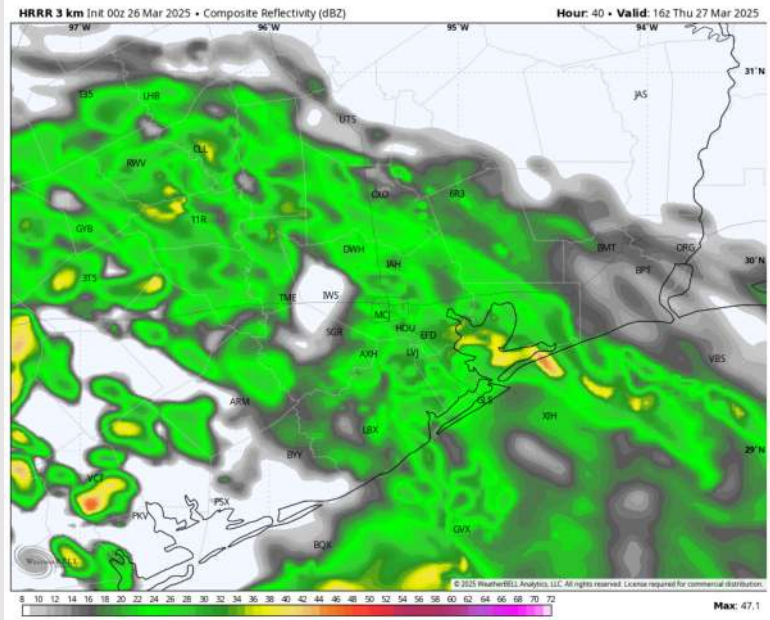
Precip: Scattered to widespread heavy showers in play for all Stations after 9AM. A few thunderstorms can be possible after 4PM.

Wind: Winds will be out of the SE / ESE throughout the day. **N of Morgan's Point:** Winds will be at 4 - 9 kts throughout Thursday. **S of Morgan's Point:** Winds will be at 5 - 10 kts through 4 PM, increasing to 12 - 17 kts after that time. **Wind gusts up to 20 kts will be possible after 12PM for all Stations, with max gust potential increasing to 23- 28 kts in play after 7 PM.**

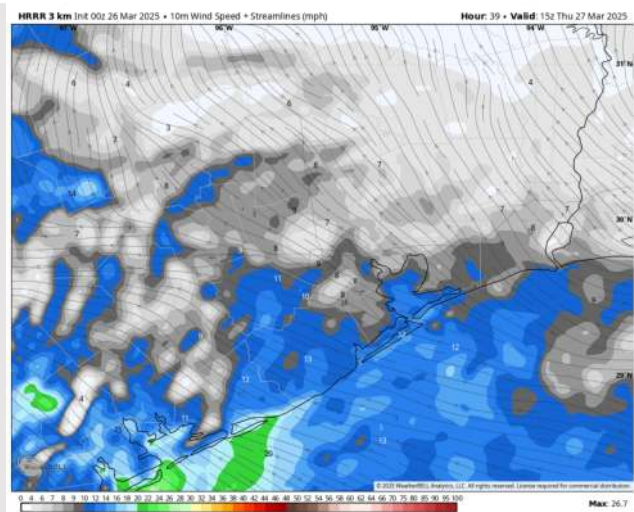
High Temps: **N of Morgan's Point:** Mid 70s F. **S of Morgan's Point:** Low to mid 70s F.

Visibility: Not favoring any fog concerns for Thursday.

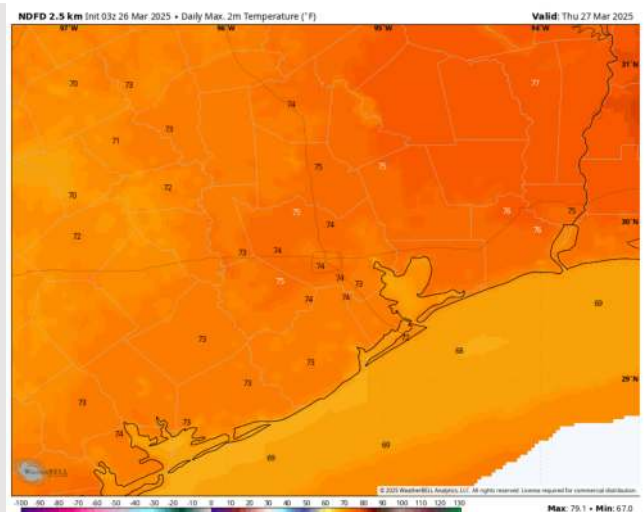
Precip Image: 11 AM CT



Wind Speed: 10 AM CT



Wind Speed:
10 AM CT



High Temps
Thursday

Forecast Discussion

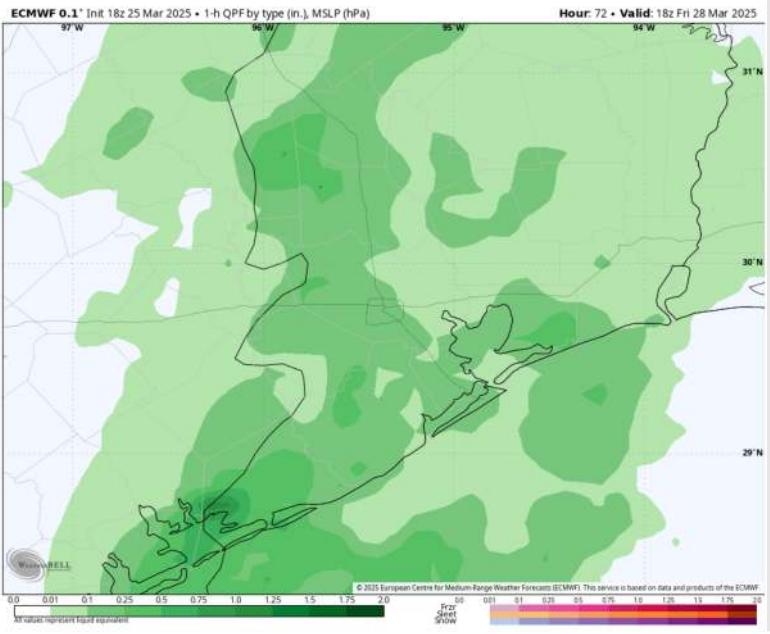
Precip: As a system stalls over the area, periods of widespread showers (70%) will be favored through 5PM on Friday, with a few thunderstorms to be in the mix between 1PM – 5PM.

Wind: Winds will be out of the SE for all of Friday. **N of Morgan's Point:** Winds will be at 4 – 9 kts for all of Friday. **S of Morgan's Point:** Winds will be at 9 -14 kts through 8 AM, increasing slightly to 13 – 17 kts after that time for the remainder of Friday. **Gusts of up to 20 - 25kts will be possible for stations S of Morgan's Point through 7PM. Gusts of up to 30 - 35kts will be possible for the Boarding Station and 11/12 from 4PM – 11PM.**

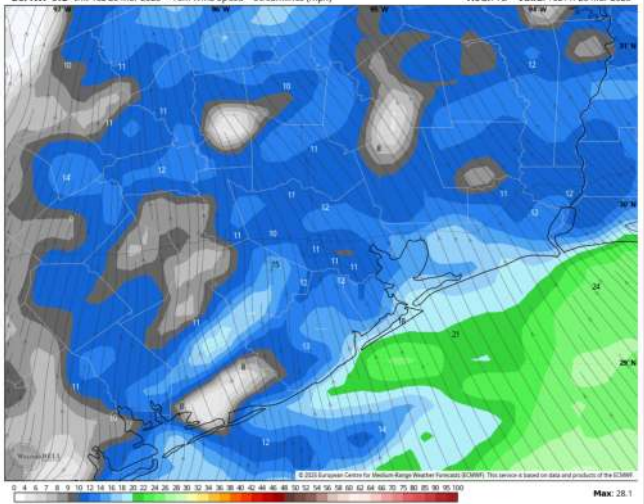
High Temps: **N of Morgan's Point:** Low 60s F. **S of Morgan's Point:** Low to mid 60s F.

Visibility: No concerns for Friday, outside of reduced visibilities from downpours.

Precip Image: 1 PM CT

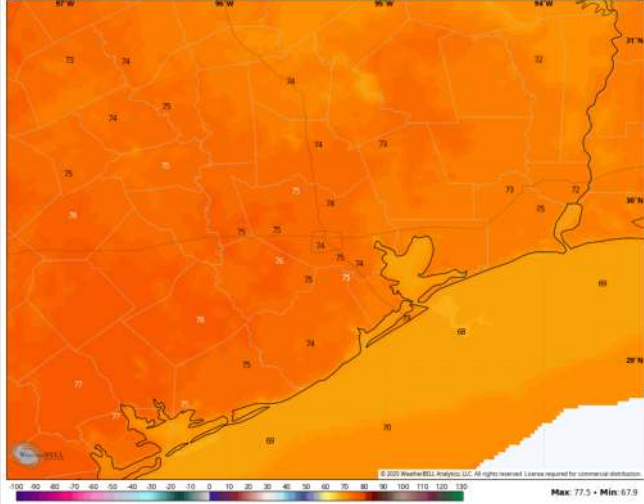


ECMWF 0.1" Init 18z 25 Mar 2025 • 10m Wind Speed • Streamlines (mph) Hour: 72 • Valid: 18z Fri 28 Mar 2025



Wind Speed
1 PM CT

NDFD 2.5 km Init 03z 26 Mar 2025 • Daily Max. 2m Temperature (°F) Valid: Fri 28 Mar 2025

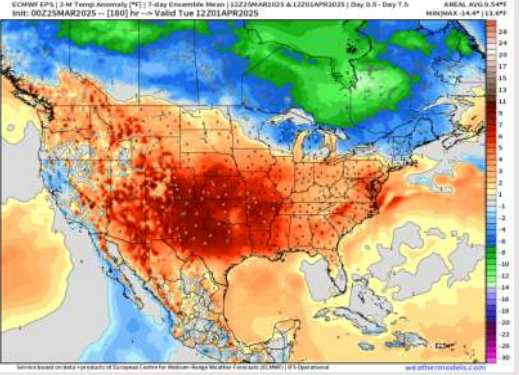


High Temps
Friday

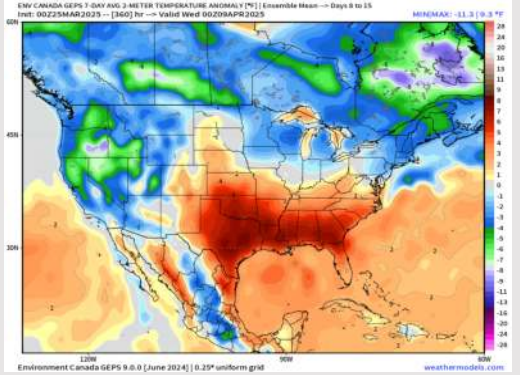
Houston Pilots: 3/26/25



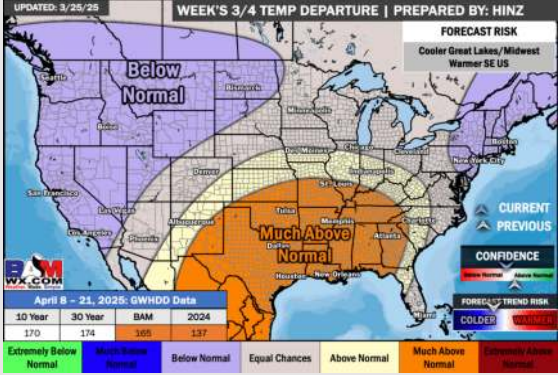
Next 7 Day Temperature Departure



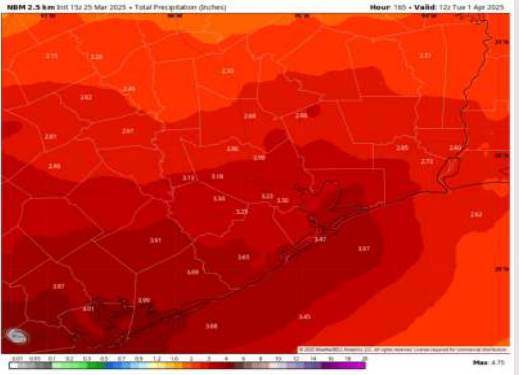
8-14 Day Temperature Departure



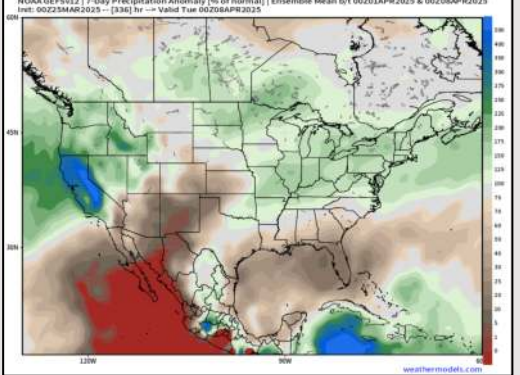
15-30 Day Temperature Departure



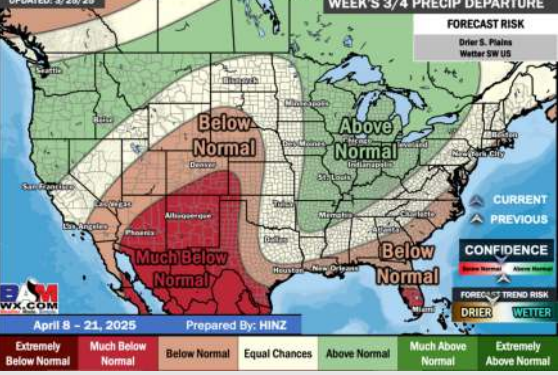
Next 7 Day Total Precipitation



8-14 Day % of Average Precip.



15-30 Day % of Average Precip.



- Temps are expected to be above normal for the next 7 days. Rain chances arrive late week and into the weekend, with several inches of rainfall possible.
- Much above normal temps and below normal rainfall are expected for week 2.
- Much above normal temperatures and below normal precipitation chances are expected for the weeks 3/4 timeframe.